

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plural	Time Stamp
L1	460523	(alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3!" or "\$Al2O3\$" or boehmite or diasporite or aluminasol or aluminasol\$)	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/11 12:48

EAST Search History

L2	2455	L1 AND (Tetracycline or tetracyclin or abramycin or abramycine or achromycin or achromycine or acromicina or actisite or agromicina or "akne-pyodron" or "akne pyodron" or aknepyodron or ambramidina or ambramicin or ambramicine or ambramycin or ambramycine or "apo-tetra" or "apo tetra" or apotetra or arcanacycline or arcanacyclin or "bio-tetra" or "bio tetra" or biotetra or biocycline or biocyclin or britacidina or calocidina or cidibion or cyclomycin or cyclomycin or cytome or deschlorobiomycin or deschlorobiomycine or diocyclin or diocycline or dispatetrin or dispatetrine or economycin or economycine or enterocycline or enterocyclin or florocycline or florocyclin or gammatet or helvecyclin or helvecycline or hexacycline or hexacyclin or hostacyclin or hostacycline or ibicyn or ibicyne or imex or kindicina or latydn or latycine or limecycline or limecyclin or liquamycin or liquamycine or medocycline or medocyclin or mericycline or mericyclin or micycline or micyclin or neocycline or neocyclin or nortet or novotetra or novotetra or "nu-tetra" or "nu tetra" or nutetra or omegamycin or omegamycine or orlycycline or orlycyclin or panmycin or panmycine or polycycline or polycyclin or quimocyclin or quimocycline or quimpe or restedin or restedin or retet or robitet or stedin or stedline or sumycin or sumycine or supramycin or supramycine or sustamycin or sustamycine or tefilin or tefiline or tetracyn or tetracyne or tetralution or tetsol or topicycline or topicyclin or tsiklomitsin or tsiklomitsine)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 11:59
7/11/2006 9:24:35 PM C:\Documents and Settings\user\My Documents\	Page 4 EAST\Workspaces\10731256_MacDonald_Functionalized Alumina Particles.wsp					

L3	1177	<p>L1 AND ((Albofungin) OR (Antimycin or Antimycine) OR (Baicalein or Baicalin or Trihydroxyflavone or Baikalain or Noroxylin) OR (Carubicin or Carminomidin or Carminomicine or Carminomycin or Carminomycine or Karminomicin or Karminomicine or Karminomycin or Karminomycine) OR (Closantel or Flukiver or Seponver or Zydcoz) OR (Daunorubicin or Daunorubicine or Acetyladriamycin or Acetyladriamycine or Cerubidin or Cerubidine or Daunoblastina or Daunomycine or Daunomycin or Daunomycine or DaunoXome or ,Leukaemomycin or Leukaemomycine or Rubidomycin or Rubidomycine or Rubomycin or Rubomycine) OR (Idarubicin or Idarubicine or Demethoxydaunomycin or Demethoxydaunomycine or Demethoxydaunorubicin or Demethoxydaunorubicine) OR (Labetalol or Albetol or Ibdomide) OR (Niclosamide or Bayluscid or Bayluscide or Cestocid or Cestocide or Devercin or Devermine or "Fedal-Telmin" or "Fedal-Telmin" or FedalTelmin or "Fedal-Telmine" or "Fedal-Telmine" or FedalTelmine or Fenasal or Helmiantin or Helmiantine or Iomesan or Lintex or Mansonil or Mato or Nasemo or Niclocid or Niclocide or Phenasal or Radeverm or Sagimid or Sagimide or Sulqui or Tredemine or Utosamide or Vermitid or Vermitide or Vermitin or Vermitrine or Yomesan or Zestocarp) OR (Osalmid or Osalmide or Auxobil or Bilene or Bilocol or Dribazil or Driol or "Driol-Labaz" or "Driol Labaz" or DriolLabaz or Enidran or Fumispore or Jestmin or Kanochol or "Li Dan Feng!" or Oksafenamide or Oxaphenamid or Oxaphenamide or Hydroxysalicylanilide or Hydroxyphenylsalicylamid e or Hydroxysalicylanilide or Salicylaminophenol or Salmidochol or Saryuurin or Yoshicol))</p>	<p>US-PGPU B; USPAT; EPO; JPO; DERWEN T</p>	OR	ON	<p>2006/07/11 12:00</p>
7/11/2006 9:24:35 PM C:\Documents and Settings\... \My Recent Places\Workspaces\10731256_MacDonald_Functionalized Alumina Particle						Page 3

EAST Search History

L4	1890	<p>L1 AND ((Salacetamidamide or Acetsalicylamide or Actylamide or Arthrisin or Ethrisin or Labazyl or Nacemide or Ribamone or Salicyl) OR (Salicylamide or Acket or Afko-Sal" or "Afko Sal" or AfkoSal or Algamon or Alglamida or Allevin or Amid-Sal" or "Amid Sal" or AmidSal or Amidosal or Anamid or Benesal or Carbamoylphenol or Carboxamidophenol or Cetamide or Cidal or Cymidon or Dropsprin or Liquiprin or Morsarinas or Novecyl or Hydroxybenzamide or Oramid or Panithal or Raspberin or Salamid or Salamide or Sallamid or Sallamin or Salidm or "Salicytic acid amide" or Salipur or Salizell or Salitrn or Salymid or Samid or Serramida or Urtosal) OR (Salicylanilide or Ansadol or Aseptolan or Hyanilid or hydroxyphenylbenzamide or hydroxybenzanilide or phenylhydroxybenzamide or phenylsalicylamide or phenylcarboxamidophenol or phenylaminocarbonylphenol or Salicylanilid or "Salicytic acid anilide" or Salifebrin or Salinide or Salinidol or Salnide or Sherstat or Shirlan) OR (Salsalate or Diacesal or Diplosal or Disalcid or Disalgescic or "Disalicylic acid" or Disalyl or "Mono-Gescic" or "Mono-Gescic" or MonoGescic or Nobacid or "Salicylsalicylic acid" or Saliflex or Salical or "Salicyl salicylate" or "Salicyloxyalicylic acid" or "Salicyloxyalicylic acid" or "Salicylsalicylic acid" or Salina or Salysal or Sasapirin or Sasapyrine or Sasapyrinum) OR (Zorubicin or "Daunomycin benzoylhydrazone" or Rubidazon or Rubidazone))</p>	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:00
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EAST Search History

LS	7571	L1 AND ((Alizarin or Alizarine or Anthraquinonediol or dihydroxyanthracenedione or dihydroxyanthraquinone or "Deep Crimson Madder" or "Eljon Madder" or "Metachrome Red" or "Mordant Red" or "Turkey Red") OR (Alkannin or Alkannine or Alkanet or "Alkanet extract" or Alkanna or "Alkanna red" or Alkannin or Anchusa or "Anchusa add" or Anchusin or "Natural Red 20!") OR (Anthragallol or Antragalol or trihydroxyanthracenedione or trihydroxyanthraquinone or "Alizarin Brown" or "Alizarine Brown" or "Anthracene Brown" or "Antracromo Brown" or "Mordant Brown 42!" or "Chrome Fast Brown" or "Mitsui Anthracene Brown") OR (Anthrufin or Anthrarufine or Dihydroxyanthracenedione or dihydroxyanthraquinone) OR (Danthron or Danthrone or Dantron or Altan or Antrapuroi or Chrysazin or Diaquone or dihydroxyanthracenedione or dihydroxyanthraquinone or dioxanthraquinone or Dionone or Dorbane or Istin or Istizin or Laxanorm or Laxanthreen or Laxipur or Laxipurin or Modane or Zwitterax) OR (Emodin or Emodine or Ibuprofen or Ibuprophen or Adran or Advil or Alaxan or Algofen or Amibufen or Anafen or Andran or Anflagen or Antarene or Antiflam or Apsifen or Archin or Artufen or Artril or Balkaprofen or Betaprofen or Bluton or Brofen or Brufanic or Brufen or Bruflam or Brufort or Buburone or Buluofen or Burana or Butacortelone or Butylenin or Emodin or Emodol or Frangula or "Frangula emodin" or Frangulic or methyltrihydroxyanthracenedione or methyltrihydroxyanthraquinone or "Rheum emodin" or Schuttgelb or trihydroxymethylanthracenedione or trihydroxymethylanthraquinone) OR (Purpurin or Purpurine or trihydroxyanthracenedione or trihydroxyanthraquinone or "Hydroxylizic acid" or "Natural Red 8!" or "Natural Red 16!" or "Smoke Brown G!" or Verantün) OR (Quinalizarin or Quinalizarine or tetrahydroxyanthracenedione or tetrahydroxyanthraquinone or Quinalizarin or Alizarin or Alizarine or "Alizarin Bordeaux" or "Alizarine Bordeaux" or Alizarinbordeaux or Alizarinebordeaux or Mordant or "Mordant Violet" or "Mordant Violet 26!" or Khinalizarin or Khinalizarine) OR (Quinizarin or Quinizarine or dihydroxyanthracenedione	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:39
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EAST Search History

L6	11214	L2 OR L3 OR L4 OR L5	US-PGPU 8; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:43
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EAST Search History

L7	1059	L6 AND ((alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3!" or "\$Al2O3\$" or boehmite or diaspore or aluminasol or aluminasol\$) NEARS (absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or embed or embeds or embedded or embedding or embedding\$) OR functional or functionalized or functionalizes functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:43
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EAST Search History

L8	4796	L6 AND ((surface) NEARS (cleave or cleaved or cleaves or cleaving or cleavage or desorb or desorbes or desorbed or desorbing or desorption or release or released or releases or releasing or react or reacted or reacts or reacting or reaction or reactive or reactivity or absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or absorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or embed or embeds or embedded or embedding or functional or functionalize or functionalized or functionalizes functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:45
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EAST Search History

L9	5187	L7 OR L8	US-PGPU 8; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:46
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EAST Search History

L10	3818	L9 AND ((agglomerate or agglomerates or agglomerated or agglomerating or \$agglomerate or \$agglomerates or \$agglomerated or \$agglomerating or agglomerat\$ or \$agglomerat\$ or aggregate or aggregates or aggregated or aggregating or \$aggregate or \$aggregates or \$aggregated or \$aggregating or aggregate\$ or \$aggregates\$ or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$dust or dust\$ or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or grain\$ or granule or granules or \$granule or granul\$ or granulate or \$granulate or granulat\$ or granulates or granulated or granulating or granular or \$granular or granular\$ or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or \$flocculated or \$flocculating or flocculat\$ or \$flocculat\$ or \$liposome or \$liposomes or \$liposomal or \$liposom\$ or nuclei or nucleus or particle or particles or \$particle or \$partides or partid\$ or particulate or particulates or particulated or particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or \$particulat\$ or powder or powders or powdered or powdering or \$powder or powder\$ or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$veside or \$vesicles) NEAR5 (micrometer or "micro-meter" or "micro meter" or micrometers or "micro-meters" or "micro meters" or "!um!" or micro or micron or microns or micronize or micronized or micronizing or mesh or size or diameter or nanometer or "nano-meter" or "nano meter" or nanometers or "nano-meters" or "nano meters" or "!nm!" or nano or submicron or "sub-micron" or "sub micron" or picometer or "pico-meter" or "pico meter" or picometers or "pico-meters" or "pico meters" or "!pm!" or pico or angstrom or angstroms))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:48
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EAST Search History

L11	2911	L9 AND ((alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3!" or "\$Al2O3\$" or boehmite or diaspoire or aluminasol or aluminasol\$) NEAR30 (agglomerate or agglomerates or agglomerated or agglomerating or \$agglomerate or \$agglomerates or \$agglomerated or \$agglomerating or agglomerat\$ or \$agglomerat\$ or aggregate or aggregates or aggregated or aggregating or \$aggregate or \$aggregates or \$aggregated or \$aggregating or aggregate\$ or \$aggregates\$ or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$dust or dust\$ or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or grain\$ or granule or granules or \$granule or granul\$ or \$granulate or \$granulate\$ or granulat\$ or granulates or granulated or granulating or granular or \$granular or granular\$ or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or \$flocculated or \$flocculating or flocculat\$ or \$flocculat\$ or \$liposome or \$liposomes or \$liposomal or \$liposom\$ or nuclei or nucleus or particle or particles or \$particle or \$particles or partid\$ or particulate or particulates or particulated or particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or \$particulat\$ or powder or powders or powdered or powdering or \$powder or powder\$ or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$veside or \$vesides))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:49
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EAST Search History

L12	759	L9 AND ((alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3!" or "\$Al2O3\$" or boehmite or diasporite or aluminasol or aluminasol\$) NEAR30 (micrometer or "micro-meter" or "micro meter" or micrometers or "micro-meters" or "micro meters" or "um!" or micro or micron or microns or micronize or micronized or micronizing or mesh or size or diameter or nanometer or "nano-meter" or "nano meter" or nanometers or "nano-meters" or "nano meters" or "nm!" or nano or submicron or "sub-micron" or "sub micron" or picometer or "pico-meter" or "pico meter" or picometers or "pico-meters" or "pico meters" or "pm!" or pico or angstrom or angstroms))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:52
L13	4243	L10 OR L11 OR L12	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 12:53

EAST Search History

L17	2724	L13 AND @AD<="20021220"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:12
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EAST Search History

L18	1874	L17 AND (drug or drugs or prodrug or prodrugs or "pro-drug" or "pro-drugs" or medicament or medicine or medication or medicinal or pharmaceutical or pharmaceuticals or pharmaceutical\$ or pharmacologic or pharmacological or pharmacologic\$ or therapeutic or therapeutics or therapeutic\$ or biologic or biologics or bioactive or "bio-active" or nutraceutic\$ or antibody or antibodies or antibiotic or antibiotics or "anti-biotic" or "anti-biotics" or prebiotic or prebiotics or "pre-biotic" or "pre-biotics" or probiotic or probiotics or "pro-biotic" or "pro-biotics" or vaccine or vaccines or vaccination OR nutraceutic or nutraceutical or nutrient or nutrition or nutritional OR antiseptic\$ or "anti-septic\$" or antisepticiz\$ or "anti-septiciz\$" or antisepticid\$ or "anti-septicid\$" or septic\$ or aseptic\$ or aseptiz\$ or aseptis\$ or asepsis or antiseptis or "anti-sepsis" or aseptif\$ or sanitiz\$ or sanitis\$ or deodoriz\$ or deodoris\$ or steriliz\$ or sterilis\$ or disinfect\$ or preservative or antifouling or "anti-fouling" or antibiofouling or "anti-biofouling" or germicid\$ or antimicrobial or "anti-microbial" or microbiocid\$ or "micro-biocid\$" or biocid\$ or biostat or biostatic\$ or phytoncid\$ OR bactericid\$ or bacteriocid\$ or bacteriostat\$ or bacteriostat\$ or bacteriastat\$ or bacteriastat\$ or bacteristat\$ or bacteristat\$ or bacteriocin or colicin or antibacterial or "anti-bacterial" or antibiotic or "anti-biotic" or antiricket\$ or "anti-ricket\$" OR virucid\$ or viricid\$ or antiviral or "anti-viral" OR fungicid\$ or antifungal or "anti-fungal" or antimycotic or "anti-mycotic" or antimycosis or "anti-mycosis" or slimicid\$ or mildewcid\$ OR algicid\$ or algaecid\$ or algeacid\$ OR acaricid\$ or acaracid\$ or acaridicid\$ or arachnidid\$ or arachnidicid\$ or arthropodicid\$ or avicid\$ or herbicid\$ or insecticid\$ or larvacid\$ or larvicid\$ or miticid\$ or nematocid\$ or nematocid\$ or molluscicid\$ or molluskicid\$ or ovidicid\$ or pesticid\$ or rodenticid\$ or termiticid\$)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 13:08
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EAST Search History

L19	778	L18 AND ((alumina or "activated alumina" or aluminate or aluminated or "aluminum oxide" or bauxite or "aluminium oxide" or corundum or "Al2O3!" or "\$Al2O3\$" or boehmite or diaspore or aluminasol or aluminasol\$ OR surface) NEAR30 (drug or drugs or prodrug or prodrugs or "pro-drug" or "pro-drugs" or medicament or medicine or medication or medicinal or pharmaceutical or pharmaceutical or pharmaceuticals or pharmaceuticals or pharmacologic or pharmacological or pharmacologic\$ or therapeutic or therapeutics or therapeutics or biologic or biologics or bioactive or "bio-active" or nutraceutic\$ or antibody or antibodies or antibiotic or antibiotics or "anti-biotic" or "anti-biotics" or prebiotic or prebiotics or "pre-biotic" or "pre-biotics" or probiotic or probiotics or "pro-biotic" or "pro-biotics" or vaccine or vaccines or vaccination OR nutraceutic or nutraceutical or nutrient or nutrition or nutritional OR antiseptic\$ or "anti-septic\$" or antisepticiz\$ or "anti-septiciz\$" or antisepticiz\$ or "anti-septiciz\$" or aseptic\$ or aseptiz\$ or aseptic\$ or asepsis or antiseptis\$ or "anti-sepsis" or antiseptis\$ or sanitiz\$ or sanitiz\$ or deodoriz\$ or deodoriz\$ or steriliz\$ or steriliz\$ or disinfect\$ or disinfect\$ or preservative or antifouling or "anti-fouling" or antibiofouling or "anti-biofouling" or germicid\$ or antimicrobial or "anti-microbial" or microbiodid\$ or "micro-biocid\$" or biocid\$ or biostat or biostatic\$ or phytoncid\$ OR bactericid\$ or bacteriocid\$ or bacteriostas\$ or bacteriostat\$ or bacteriastat\$ or bacteriastat\$ or bacteriastat\$ or bacteriostat\$ or bacteriocin or colicin or antibacterial or "anti-bacterial" or antibiotic or "anti-biotic" or antiricket\$ or "anti-ricket\$" OR virucid\$ or viricid\$ or antiviral or "anti-viral" OR fungicid\$ or antifungal or "anti-fungal" or antimycotic or "anti-mycotic" or antimycosis or "anti-mycosis" or slimicid\$ or mildewcid\$ OR algicid\$ or algaecid\$ or algaecid\$ OR acaricid\$ or acaricid\$ or acaricid\$ or arachnidid\$ or arachnidid\$ or arthropodicid\$ or avicid\$ or herbicid\$ or insecticid\$ or larvacid\$ or larvacid\$ or miticid\$ or nematocid\$ or nematocid\$ or molluscicid\$ or molluscicid\$ or ovidic\$ or pesticid\$ or rodenticid\$ or termiticid\$))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 13:18
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EAST Search History

L20	821	L18 AND ((cleave or cleaved or cleaves or cleaving or cleavage or desorb or desorbs or desorbed or desorbing or desorption or release or released or releases or releasing or react or reacted or reacts or reacting or reaction or reactive or reactivity or absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or dopings or dopeing or dopeings or embed or embeds or embedded or embedding or functional or functionalize or functionalized or functionalizes or functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent) NEAR5 (drug or drugs or prodrug or prodrugs or "pro-drug" or "pro-drugs" or medicament or medicine or medication or medicinal or pharmaceutical or pharmaceutical or pharmaceuticals or pharmaceuticals or pharmacologic or pharmacological or pharmacologic\$ or therapeutic or therapeutics or therapeutics\$ or biologic or biologics or bioactive or "bio-active" or nutraceuticals\$ or antibody or antibodies or antibiotic or antibiotics or "anti-biotic" or "anti-biotics" or prebiotic or prebiotics or "pre-biotic" or "pre-biotics" or probiotic or probiotics or "pro-biotic" or "pro-biotics" or vaccine or vaccines or vaccination OR	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 13:24
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EAST Search History

L22	376	L18 AND ((cleave or cleaved or cleaves or cleaving or cleavage or desorb or desorbes or desorbed or desorbing or desorption or release or released or releases or releasing or react or reacted or reacts or reacting or reaction or reactive or reactivity or absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or dopant or dopants or dopable or embed or embeds or embedded or embedding or functional or functionalize or functionalized or functionalizes functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent) NEAR5 (antiseptic\$ or "anti-septic\$" or antisepticiz\$ or "anti-septiciz\$" or antiseptics\$ or "anti-septics\$" or septic\$ or aseptic\$ or asepticiz\$ or aseptis\$ or asepsis\$ or antiseptis\$ or "anti-sepsis" or asepticif\$ or sanitiz\$ or sanitis\$ or deodoriz\$ or deodoris\$ or steriliz\$ or sterilis\$ or disinfect\$ or preservative or antifouling or "anti-fouling" or antibiofouling or "anti-biofouling" or germicid\$ or antimicrobial or "anti-microbial" or microbiocid\$ or "micro-biocid\$" or biocid\$ or biostat or biostatics\$ or phytoncid\$ OR bactericid\$ or bacteriocid\$ or bacteriostas\$ or bacteriostat\$ or bacteriastat\$ or bacteriastat\$ or bacteristat\$ or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 13:24
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EAST Search History

L23	88	L18 AND ((cleave or cleaved or cleaves or cleaving or cleavage or desorb or desorbs or desorbed or desorbing or desorption or release or released or releases or releasing or react or reacted or reacts or reacting or reaction or reactive or reactivity or absorb or absorbed or absorbs or absorbing or absorption or absorbent or activate or activated or activates or activating or activation or adsorb or adsorbed or adsorbs or adsorbing or adsorption or adsorbent or adhere or adhered or adheres or adhering or adhesion or adherent or adjoin or adjoined or adjoins or adjoining or attach or attached or attaches or attaching or bind or binds or binding or bond or bonded or bonds or bonding or bound or bridge or bridged or bridges or bridging or complex or complexes or complexed or connect or connected or connects or connecting or connection or couple or coupled or couples or coupling or couplant or "cross-link\$" or "cross link\$" or crosslink or crosslinked or crosslinks or crosslinking or crosslinkage or covalent or covalently or derivatize or derivatized or derivatization or dope or doped or dopes or doping or embed or embeds or embedded or embedding or functional or functionalize or functionalized or functionalizes or functionalizing or functionalization or functionality or graft or grafted or grafts or grafting or impregnate or impregnated or impregnates or impregnating or impregnation or link or linked or links or linking or linkage or linkages or linker or modify or modifies or modified or modifying or modification or pendent or pendant or scaffold or scaffolds or scaffolding or sorb or sorbed or sorbs or sorbing or sorption or sorbent) NEAR5 (virucid\$ or viricid\$ or antiviral or "anti-viral" OR fungicid\$ or antifungal or "anti-fungal" or antimycotic or "anti-mycotic" or antimycosis or "anti-mycosis" or slimicid\$ or mildewcid\$ OR algicid\$ or algaecid\$ OR acaricid\$ or acaracid\$ or acaridicid\$ or arachnidid\$ or arachnidicid\$ or arthropodicid\$ or avicid\$ or herbicid\$ or insecticid\$ or larvacid\$ or larvicid\$ or miticid\$ or nematocid\$ or nematocid\$ or molluscicid\$ or molluscicid\$ or ovidicid\$ or pesticid\$ or rodenticid\$ or termiticid\$))	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 14:38
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EAST Search History

L24	413	L22 OR L23	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 14:38
L25	134	L19 AND L20 AND L24	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:06

EAST Search History

L26	469	("2015864" "2593146" "3 266973" "3338992" "3381 688" "3494821" "3502538 " "3502763" "3507269" "3 542615" "3615478" "3692 618" "3794497" "3802817 " "3849241" "3919437" "3 960494" "3971665" "4006 030" "4041203" "4078029 " "4100324" "4101638" "4 172781" "4297233" "4313 820" "4340563" "4375448 " "4407960" "4467012" "4 469746" "4488969" "4494 278" "4494629" "4517308 " "4522203" "4525410" "4 575556" "4604313" "4640 810" "4643801" "4655757 " "4701218" "4715983" "4 725415" "4734324" "4775 585" "4780448" "4781858 " "4783220" "4798603" "4 802473" "4818464" "4823 404" "4823803" "4904304 " "4969457" "4978615" "4 988505" "5000746" "5020 533" "5057302" "5064473 " "5100581" "5100702" "5 108739" "5122418" "5133 803" "5145518" "5145727 " "5169706" "5178931" "5 183656" "5188885" "5196 177" "5204111" "5204429 " "5209998" "5220000" "5 221497" "5225374" "5230 953" "5238518" "5245117 " "5266289" "5284703" "5 292868" "5294717" "5300 365" "5322061" "5332432 " "5338713" "5342876" "5 350624" "5366947" "5382 400" "5383450" "5397667 " "5407442" "5407600" "5 420090" "5427844" "5429 628" "5451450" "5458864 " "5472775" "5480636" "5 486356" "5487938" "5488 126" "5527171" "5538548 " "5539124" "5540916" "5 547607" "5553608" "5554 775" "5580655" "5583219 " "5591797" "5597512" "5 661198" "5663224" "5679 138" "5679724" "5695868 " "5733272" "5747003" "5 773227" "5795985" "5813 398" "5817300" "5837352 " "5843509" "5855788" "5 861144" "5871872" "5874 067" "5880176" "5880309 " "5882638" "5885599" "5 897541" "5902226" "5905 101" "5916596" "5948398 " "5948483" "5962566" "5 972389" "5985229" "5989 510" "5989515" "6004625 " "6007592" "6024786" "6 045900" "6047413" "6060 410" "6073771" "6075179 " "6096299" "6111163" "6 172173" "6177608" "6190 814" "6193844" "6225524 " "6238767" "6254894" "6 264615" "6277346" "6277 772" "6291535" "6294222 " "6299867" "6309736" "6 315864" "6334988" "6344 218" "6344272" "6358537 " "6358909" "6369290" "6 376741" "6387495" "6398 827" "6410765" "6425530 " "6427693" "6428814" "6 433243" "6440187" "6460 989" "6461735" "6467897 " "6468500" "6475601" "6 479150" "6491790" "6498 000" "6517199" "6531704 " "6536890" "6548264" "6 551457" "6562441" "6575 383" "6578521" "6589562 " "6607711" "6623848" "6 638918" "6639004" "6645 569" "6693071" "RE30797 " "RE30803" "RE32649"). PN.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:06
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EAST Search History

L27	512	("2015864" "2593146" "20040122387" "3266973" "3381688" "3507269" "3615478" "3794497" "3919437" "3960494" "4041203" "4172781" "4313820" "4325735" "4336027" "4375448" "4407960" "4469746" "4488969" "4494278" "4494629" "4517308" "4522203" "4525410" "4585484" "4640810" "4643801" "4701128" "4701218" "4725415" "4726844" "4734324" "4767459" "4775585" "4783220" "4812492" "4823404" "4823803" "4836851" "4957553" "4963189" "4978615" "5000746" "5006862" "5017227" "5034058" "5062893" "5064694" "5067980" "5069719" "5091004" "5092926" "5098474" "5100470" "5108739" "5122418" "5133803" "5145518" "5145727" "5151128" "5156675" "5160535" "5169706" "5178931" "5183656" "5188885" "5190581" "5203912" "5204429" "5220346" "5221332" "5223026" "5226957" "5230732" "5245117" "5258065" "5269840" "5274025" "5300365" "5302195" "5340929" "5344872" "5366947" "5370730" "5382283" "5407442" "5427844" "5431723" "5439514" "5441561" "5451450" "5472775" "5480636" "5484475" "5486356" "5512095" "5527171" "5531817" "5538548" "5540916" "5554775" "5565022" "5605566" "5626654" "5626655" "5633109" "5656072" "5661197" "5663224" "5692712" "5693138" "569724" "5681380" "5684065" "5693126" "5695868" "5725643" "5733272" "5749951" "5753026" "5756561" "5769931" "5777639" "5785745" "5788749" "5788753" "5795985" "5810917" "5814685" "5817300" "5833744" "5837352" "5843509" "5852073" "5855560" "5861144" "5868823" "5871872" "5874067" "5879439" "5880176" "5882391" "5882392" "5882638" "5885599" "5888286" "5891230" "5891232" "5891934" "5897541" "5911816" "5916596" "5928416" "5928419" "5935309" "5935310" "5942027" "5944883" "5948155" "5948398" "5948483" "5955515" "5958998" "5962566" "5964926" "5964930" "5968244" "5972389" "5973025" "5973027" "5980623" "5981623" "5993527" "5993856" "5993912" "6004625" "6015454" "6015455" "6019827" "6024785" "6024786" "6025412" "6033463" "6034154" "6037391" "6045606" "6045900" "6047413" "6048390" "6051057" "6060410" "6073771" "6078179" "6090193" "6099627" "6110266" "6111163" "6113680" "6121365" "6129786" "6140390" "6147139" "6149719" "6153001" "6156649" "6165440" "6171382" "6177608" "6193844" "6238767" "6254894" "6264615" "6277772" "6294222" "6299867" "6309736" "6344218" "6369290" "6425530" "6428814" "6460989" "6467897" "6475601" "6486227" "6491790" "6517199" "6536890" "6551457" "6575383" "6607711" "6623848" "6639004" "6645569" "6780896" "0627734")	US-PGPU 8; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:07
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EAST Search History

L28	128	MacDonald-John-Gavin.IN.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:10
L29	22	Lye-Jason.IN.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:11
L30	8711	Kimberly-Clark.AS.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:11
L31	9437	L26 OR L27 OR L28 OR L29 OR L30	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:12
L32	7966	L31 AND @AD<="20021220"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:14
L33	10	L32 AND L13	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/11 21:14

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	102	(transdermal) NEAR5 (antimicrobial)	US-PGPIB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 09:49

EAST Search History

L2	16	L1 AND ((micrometer or "micro-meter" or "micro meter" or micrometers or "micro-meters" or "micro meters" or "lum!" or micro or micron or microns or mesh or size or diameter) NEAR20 (agglomerate or agglomerates or agglomerated or agglomerating or aggregate or aggregates or aggregated or aggregating or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or granule or granules or \$granule or granul\$ or granulate or \$granulate or granulat\$ or granulates or granulated or granulating or granular or \$granular or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or flocculat\$ or \$liposome or \$liposomes or \$liposomal or nuclei or nucleus or particle or particles or \$particle or \$particles or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:49
7/12/2006	10:16:21 AM	particulate or particulates or particulated or particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or powder or powders or powdered or powdering or \$powder or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$vesicle or \$vesicles))				Page 2

EAST Search History

L3	7	L1 AND ((nanometer or "nano-meter" or "nano meter" or nanometers or "nano-meters" or "nano meters" or "!nm!" or nano or submicron or "sub-micron" or "sub micron") NEAR20 (agglomerate or agglomerates or agglomerated or agglomerating or aggregate or aggregates or aggregated or aggregating or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or granule or granules or \$granule or granul\$ or granulate or \$granulate or granulat\$ or granulates or granulated or granulating or granular or \$granular or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or flocculat\$ or \$liposome or \$liposomes or \$liposomal or nuclei or nucleus or particle or particles or)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:50
7/12/2006 10:16:21 AM		\$particle or \$particles or particulate or particulates or particulated or particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or powder or powders or powdered or powdering or \$powder or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$vesicle or \$vesicles))				Page 3

EAST Search History

L4	0	L1 AND ((picometer or "pico-meter" or "pico meter" or picometers or "pico-meters" or "pico meters" or "ipm!" or pico) NEAR20 (agglomerate or agglomerates or agglomerated or agglomerating or aggregate or aggregates or aggregated or aggregating or \$bead or \$beads or \$bubble or \$bubbles or \$capsule or \$capsules or \$capsul\$ or \$capsulate or \$capsulates or \$capsulated or \$capsulating or \$capsulat\$ or \$capsulation or core or \$crystal or \$crystals or crystal\$ or \$crystallite or \$droplet or \$droplets or dust or \$encapsulate or \$encapsulates or \$encapsulated or \$encapsulating or \$encapsul\$ or \$encapsulation or grain or grains or \$grain or granule or granules or \$granule or granul\$ or granulate or \$granulate or granulat\$ or granulates or granulated or granulating or granular or \$granular or flocculate or flocculates or flocculated or flocculating or \$flocculate or \$flocculates or flocculat\$ or \$liposome or \$liposomes or \$liposomal or nuclei or nucleus or particle or partides or \$particle or \$partides or particulate or particulates or particulated or	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:51
7/12/2006 10:16:21 AM		particulating or \$particulate or \$particulates or \$particulated or \$particulating or particulat\$ or powder or powders or powdered or powdering or \$powder or shell or shells or solid or "solid dosage form" or sphere or spheres or spherical or spher\$ or \$vesicle or \$vesicles))				Page 4

EAST Search History

L5	16	L2 OR L3	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:53
L6	13	L5 AND @AD<="20021220"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:57
L7	2	L6 AND alumina	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/07/12 09:57

=> S Tetracycline/CN
L1 1 TETRACYCLINE/CN

=> D L1 1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 60-54-8 REGISTRY
ED Entered STN: 16 Nov 1984
CN 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-
3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, (4S,4aS,5aS,6S,12aS)-
(9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-
3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, [4S-
(4a,4a,5a,6,12a)]-
CN 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-
3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo- (7CI, 8CI)

OTHER NAMES:

CN (-)-Tetracycline
CN Abromycin
CN Achromycin
CN Achromycin (naphthacene derivative)
CN Acromicina
CN Actisite
CN Agromicina
CN Akne-Pyodron
CN Akne-Pyodron Kur
CN Ambramicina
CN Ambramycin
CN Apo-Tetra
CN Arcanacycline
CN Bio-Tetra
CN Bio-cycline
CN Britaciclina
CN Calociclina
CN Ciclibion
CN Cyclomycin
CN Cytome
CN Deschlorobiomycin
CN Dispatetrin
CN Economycin
CN Enterocycline
CN Florocycline
CN Gammatet
CN Ibicycn
CN Kiniciclina
CN Latycin
CN Limecycline
CN Madocycline
CN Mericycline
CN Micycline
CN Neocycline
CN NorTet
CN Novo-Tetra
CN NSC 108579
CN Nu-Tetra
CN Omegamycin
CN Orlicycline
CN Pannycin
CN Polycycline
CN Polycycline (antibiotic)
CN Quimocyclin N
CN Quimpe Antibiotico
CN Restecilin

CN Retet
CN Robitet Robicaps
CN Tetracycline
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
DISPLAY

FS STEREOSEARCH

DR 6591-49-7

MF C22 H24 N2 O8

CI COM

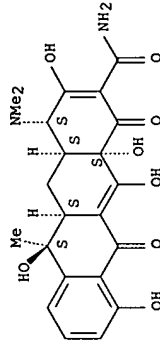
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BIOTECNO, CA, CABA, CAOLD, CAPUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,
CIN, CSCHEN, CSNB, DDFU, DRUGU, EMBASE, GRELIN*, HSDB, IFICDB, IFIPAT,
IFIUDB, IMSCSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PHAR,
PIRA, PROMOT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL,
VETU, VTB

(*File contains numerically searchable property data)

Other Sources: EINECS**, WHO

(*Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

16120 REFERENCES IN FILE CA (1907 TO DATE)
823 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
16149 REFERENCES IN FILE CAPUS (1907 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Albofungin/CN

L2 1 ALBOFUNGIN/CN

=> D L2 1

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 37895-35-5 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1H-Xantheno[4',3',2':4,5][1,3]benzodioxino[7,6-g]isoquinoline-14,17(2H,9H)-
dione, 13-amino-3,4,8a,13-tetrahydro-1,15,16-trihydroxy-4-methoxy-12-
methyl-, (1S,4R,8aR)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Xantheno[4',3',2':4,5][1,3]benzodioxino[7,6-g]isoquinoline-14,17(2H,9H)-
dione, 13-amino-3,4,8a,13-tetrahydro-1,15,16-trihydroxy-4-methoxy-12-
methyl-, (1S-(1a,4a,8a))]-

OTHER NAMES:

CN Albofungin

CN Antibiotic P 42-1

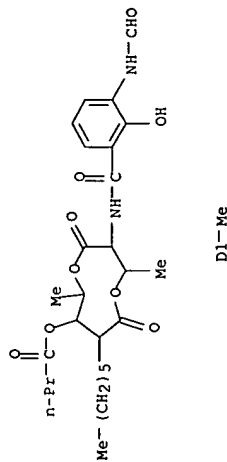
DR 37184-49-9

MF C27 H24 N2 O9

LC STN Files: AGRICOLA, BIOSIS, CA, CAPUS, CHEMCATS, DDFU, DRUGU, MEDLINE,

MRCK*, NAPRALERT, RTECS*, TOXCENTER

(*File contains numerically searchable property data)



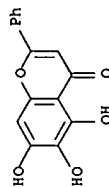
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

37 REFERENCES IN FILE CA (1907 TO DATE)
 5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 37 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 11 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Baicalein/CN
 L4 1 BAICALEIN/CN

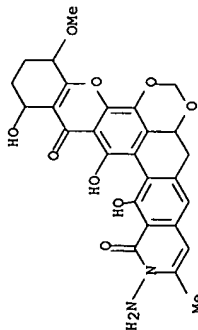
=> D L4 1

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 491-67-8 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 4H-1-Benzopyran-4-one, 5,6,7-trihydroxy-2-phenyl- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Baicalein (6CI)
 CN Flavone, 5,6,7-trihydroxy- (7CI, 8CI)
 OTHER NAMES:
 CN 5,6,7-Trihydroxyflavone
 CN Baikalein
 CN Naroxvlin
 CN NSC 661431
 FS 3D CONCORD
 MF C15 H10 O5
 CI COM
 LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CSCHEM, DDFU, DRUGU, EMBASE, IPA, MEDLINE, MRCK*, NAPRALERT, PHAR, PROUSDDR, RTECS*, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

922 REFERENCES IN FILE CA (1907 TO DATE)
 9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

19 REFERENCES IN FILE CA (1907 TO DATE)
 19 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Antimycin A1/CN
 L3 1 ANTIMYCIN A1/CN

=> D L3 1

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 642-15-9 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Butanoic acid, 2-(or 3)-methyl-, (2R,3S,6S,7R,8R)-3-[(3-(formylamino)-2-hydroxybenzoyl)amino]-8-hexyl-2,6-dimethyl-4,9-dioxo-1,5-dioxonan-7-yl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 1,5-Dioxonane, butanoic acid deriv.
 CN Antimycin A1 (6CI, 7CI)
 CN Butanoic acid, 2-(or 3)-methyl-, 3-[(3-(formylamino)-2-hydroxybenzoyl)amino]-8-hexyl-2,6-dimethyl-4,9-dioxo-1,5-dioxonan-7-yl ester, [2R-(2R',3S',6S',7R',8R')] -
 DR 37341-24-5, 27220-56-0
 MF C28 H40 N2 O9
 CI IDS
 LC STN Files: AGRICOLA, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DRUGU, EMBASE, HSDB*, MEDLINE, MRCK*, RTECS*, TOXCENTER, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS*
 (**Enter CHEMLIST file for up-to-date regulatory information)

929 REFERENCES IN FILE CAPLUS (1907 TO DATE)
12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Baicalin Hydrate/CN
L5 0 BAICALIN HYDRATE/CN

=> S Baicalin/CN
L6 1 BAICALIN/CN

=> D L6 1

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 21967-41-9 REGISTRY
ED Entered STN: 16 Nov 1984
CN β -D-glucopyranosiduronic acid, 5,6-dihydroxy-4-oxo-2-phenyl-4H-1-benzopyran-7-yl (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Baicalin (6CI, 7CI, 8CI)

OTHER NAMES:

CN Baicalein 7-glucuronide

CN Baicalein 7-O- β -D-glucuronide

FS STEREOSEARCH

DR 27462-75-5, 31564-28-0, 100647-26-5

MF C21 H18 O11

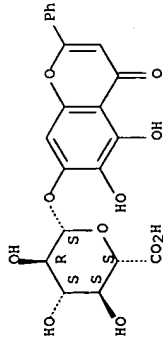
CI COM

LC

STN Files: ADISINSIGHT, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CSCHEM, DDFU, DRUGU, EMBASE, IPA, MEDLINE, NAPRALERT, PROUSDDR, RTECS*, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

993 REFERENCES IN FILE CA (1907 TO DATE)
23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1006 REFERENCES IN FILE CAPLUS (1907 TO DATE)
9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Carubicin/CN
L7 1 CARUBICIN/CN

=> D L7 1

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 50935-04-1 REGISTRY
ED Entered STN: 16 Nov 1984

CN 5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy- α -L-lyxohexopyranosyl)oxy]-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-, (8S,10S)-(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy- α -L-lyxohexopyranosyl)oxy]-7,8,9,10-tetrahydro-1,6,8,11-tetrahydroxy-, (8S-cis)-

OTHER NAMES:

CN Antibiotic R 588A

CN Carminomycin I

CN Carminomycin I

CN Carubicin

FS STEREOSEARCH

MF C26 H27 N O10

CI COM

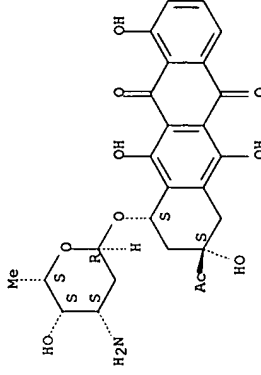
LC

STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECNO, CA, CAPLUS, CASREACT, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MRCK*, NAPRALERT, PHAR, RTECS*, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: WHO

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

225 REFERENCES IN FILE CA (1907 TO DATE)
27 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
228 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Closoantel/CN
L8 1 CLOSOANTEL/CN

=> D L8 1

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 57808-65-8 REGISTRY
ED Entered STN: 16 Nov 1984
CN Benzamide, N-[5-chloro-4-[(4-chlorophenyl)cyanomethyl]-2-methylphenyl]-2-hydroxy-3,5-diiodo- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Closoantel

CN NSC 335306

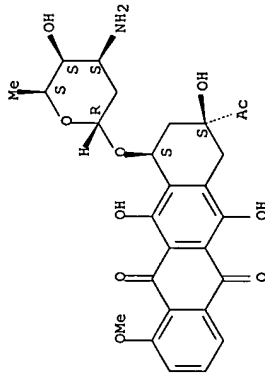
CN Zycloz

FS 3D CONCORD

CI COM STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECNO, CA, COLD, CAPUS, CASRACCT, CNB, CHEMCATS, CHEMINFORX, CHEMIST, CIN, CSCHEM, CSNB, DDFU, DRUGO, EMBASE, HSDB, IFTCDB, IFTPAT, IFTUB, INSCOSCAR, IPA, MEDLINE, MRCK*, MSDS-OHS, NARAPALAT, PHAR, PIRA, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATEFUL

(*File contains numerically searchable property data)

Source: EINECS, WHO
Enter CHEMIST File for up-to-date regulatory information)



144 REFERENCES IN FILE CA (1907 TO DATE)
8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
144 REFERENCES IN FILE CAPLUS (1907 TO DATE)

****PROPERTY**

6235 REFERENCES IN FILE CAPLUS (1907 TO DATE)

THE UNIVERSITY OF CHICAGO

cin/CN

5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy- α -L-Lyx-

1 OF 1

2-9 REGI

STN: 10

phthacene

anosyl) ox

EX NAME)

EX NAMES :

phthacene

anosyl) ox

noxydaunc

noxydaunc

noxydaunc

kydaunoru.

cin

RESEARCH

60 N

1

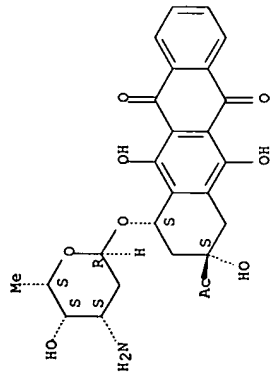
es: ADI

BIOTECNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, INSCOSARCH, INSDRUGNEWS, IMPATENTS, INSRSEARCH, IPA, MEDLINE, MRCK*, PATDPASPC, PHAR, PROMT, PROUSDRA, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VETU

(*File contains numerically searchable property data)

Other Sources: WHO

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1391 REFERENCES IN FILE CA (1907 TO DATE)
87 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1394 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Labetalol/CN
L11 1 LABETALOL/CN

=> D L11 1

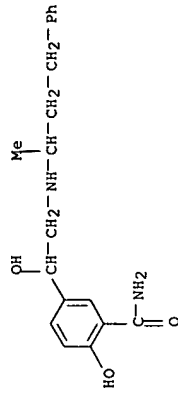
L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 36894-69-6 REGISTRY
ED Entered STN: 16 Nov 1984
CN Benzamide, 2-hydroxy-5-[[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]-
(9CI) (CA INDEX NAME)

OTHER NAMES:

CN AH 5158
CN Albetol
CN Ibidoimide
CN Labetalol
MF C19 H24 N2 O3
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IMPATENTS, IPA, MEDLINE, MRCK*, NAPRALERT, PHAR, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS*, WHO
{**Enter CHEMLIST file for up-to-date regulatory information}



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1007 REFERENCES IN FILE CA (1907 TO DATE)
26 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1009 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Niclosamide/CN
L12 1 NICLOSAMIDE/CN

=> D L12 1

L12 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 50-65-7 REGISTRY
ED Entered STN: 16 Nov 1984
CN Benzamide, 5-chloro-N-(2-chloro-4-nitrophenyl)-2-hydroxy- (9CI) (CA INDEX NAME)

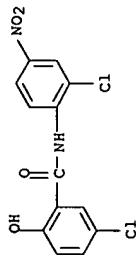
OTHER CA INDEX NAMES:

CN Salicylanilide, 2',5-dichloro-4'-nitro- (8CI)

OTHER NAMES:

CN 2',5-Dichloro-4'-nitrosalicylanilide
CN 2-Chloro-4-nitrophenylamide-6-chlorosalicylic acid
CN 2-Hydroxy-5-chloro-N-(2-chloro-4-nitrophenyl)benzamide
CN 5-Chloro-2'-chloro-4'-nitrosalicylanilide
CN 5-Chloro-N-(2'-chloro-4'-nitrophenyl)salicylamide
CN 5-Chloro-N-(2-chloro-4-nitrophenyl)-2-hydroxybenzamide
CN BAY 2353
CN Bayer 2353
CN Bayluscid
CN Cestocid
CN Cestocide
CN Devermin
CN Devermine
CN Fedal-Telmin
CN Fenasal
CN Helmintin
CN HL 2447
CN Iomesan
CN Lintex
CN Mansonil
CN Mato
CN N-(2'-Chloro-4'-nitrophenyl)-5-chlorosalicylamide
CN N-(2-Chloro-4-nitrophenyl)-5-chlorosalicylamide
CN Nasemo
CN Niclocide
CN Niclosamide
CN NSC 178296
CN Phenasal
CN Radeverm

CN Ruby
 CN Sagimid
 CN Suliqui
 CN Tredemine
 CN Utoamide
 CN Vermitid
 CN Vermitin
 CN WR 46234
 CN Yomesan
 CN Zestocarp
 FS 3D CONCORD
 DR 12687-32-4
 MF C13 H8 Cl2 N2 O4
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPIUS, CASREACT, CENB, CHEMISTS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, PIRA, PROMT, PS, RTECS*, SCISEARCH, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: EINECS*, WHO
 (**Enter CHEMLIST file for up-to-date regulatory information)

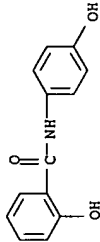


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

521 REFERENCES IN FILE CA (1907 TO DATE)
 12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 521 REFERENCES IN FILE CAPIUS (1907 TO DATE)
 13 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Osalmid/CN
 L13 1 OSALMID/CN
 => D L13 1
 L13 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 526-18-1 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzamide, 2-hydroxy-N-(4-hydroxyphenyl)- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylanilide, 4'-hydroxy- (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN 2-Hydroxy-N-(4-hydroxyphenyl)benzamide
 CN 4'-Hydroxysalicylanilide
 CN Auxobil
 CN Bilene
 CN Bllocol
 CN Dribazil
 CN Driol
 CN Driol-Labaz
 CN Enidran

CN Fumispore
 CN Jestmin
 CN Kanochol
 CN L 1718
 CN Li Dan Feng
 CN N'-Salicyloyl-p-aminophenol
 CN N-(4-Hydroxyphenyl)salicylamide
 CN N-(p-Hydroxyphenyl)salicylamide
 CN NSC 93960
 CN Oksafenamide
 CN Osalmid
 CN Osalmide
 CN Oxaphenamid
 CN Oxaphenamide
 CN p'-Hydroxysalicylanilide
 CN p-Hydroxyphenylsalicylamide
 CN PHPS
 CN Salmidochol
 CN Sarvuurin
 CN WR 17456
 CN Yoshicol
 FS 3D CONCORD
 MF C13 H11 N O3
 CI COM
 LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPIUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, RTECS*, SPECINFO, TOXCENTER, USAN, USPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: EINECS*, WHO
 (**Enter CHEMLIST file for up-to-date regulatory information)

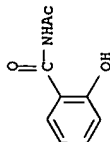


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

141 REFERENCES IN FILE CA (1907 TO DATE)
 141 REFERENCES IN FILE CAPIUS (1907 TO DATE)
 17 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Salacetamide/CN
 L14 1 SALACETAMIDE/CN
 => D L14 1
 L14 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 487-48-9 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzamide, N-acetyl-2-hydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylamide, N-acetyl- (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN 2-Hydroxy-N-acetylbenzamide
 CN Acetsalicylamide
 CN Actylamide

CN Arthrisin
 CN Echrisin
 CN Labazyl
 CN N-Acetylsalicylamide
 CN Nacemide
 CN NSC 40153
 CN NSC 525079
 CN NSC 631657
 CN Rixamone
 CN Salacetamide
 CN Salicyl
 FS 3D CONCORD
 MF C9 H9 N O3
 CI COM
 LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
 CHEMIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, MRCK*, PROMT, PS, RTECS*,
 SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS*, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



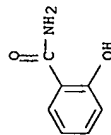
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT
 103 REFERENCES IN FILE CA (1907 TO DATE)
 7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 103 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Salicylamide/CN
 L15 1 SALICYLAMIDE/CN

=> D L15 1

L15 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 65-45-2 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzamide, 2-hydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylamide (8CI)
 OTHER NAMES:
 CN 2-Carbamoylphenol
 CN 2-Carboxamidophenol
 CN 2-Hydroxybenzamide
 CN Acket
 CN Afko-Sal
 CN Algamon
 CN Algamida
 CN Allevin
 CN Amid-Sal
 CN Amidosal
 CN Anamid
 CN Benesal
 CN Cetamide

CN Cidal
 CN Cymidon
 CN Dropsprin
 CN Liquiprin
 CN Morsarinas
 CN Novecyl
 CN NSC 3115
 CN NSC 83150
 CN o-Hydroxybenzamide
 CN OHB
 CN Oramid
 CN Panthal
 CN Raspberin
 CN Salamid
 CN Salamid
 CN Saliamid
 CN Saliamin
 CN Salicim
 CN Salicylic acid amide
 CN Salipur
 CN Salizell
 CN Salirin
 CN Salymid
 CN Samid
 CN Serramida
 CN SR 4326
 CN Urtosal
 FS 3D CONCORD
 MF C7 H7 N O2
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS,
 BIOTECNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DDFU, DETHERM*, DRUGU, EMBASE,
 GMEILIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PIRA,
 PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USAN, USPAT2,
 USPATFULL, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL*, EINECS*, TSCA*, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



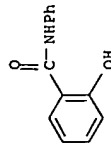
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT
 2122 REFERENCES IN FILE CA (1907 TO DATE)
 77 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 2126 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Salicylanilide/CN
 L16 1 SALICYLANILIDE/CN

=> D L16 1

L16 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 87-17-2 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzamide, 2-hydroxy-N-phenyl- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylanilide (8CI)
 OTHER NAMES:
 CN 2-(N-Phenylcarboxamido)phenol
 CN 2-(Phenylaminocarbonyl)phenol
 CN 2-Hydroxy-N-phenylbenzamide
 CN 2-Hydroxybenzanilide
 CN Anadol
 CN Aseptolan
 CN Hyanalid
 CN N-Phenyl-2-hydroxybenzamide
 CN N-Phenylsalicylamide
 CN NSC 14881
 CN o-Hydroxybenzanilide
 CN SA 88
 CN Salicylanilid
 CN Salicylic acid anilide
 CN Salifebrin
 CN Salinidol
 CN Salnide
 CN Sherstat SLN
 CN Shirilan
 CN Shirilan AG
 CN Shirilan Extra
 CN WR 10019
 CN 3D CONCORD
 FS C13 H11 N O2
 MF C13 H11 N O2
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, GMLIN*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USP2, USP2FULL, VETU, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

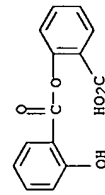


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

815 REFERENCES IN FILE CA (1907 TO DATE)
 108 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 816 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 27 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

==> S Salsalate/CN
 L17 1 SALSALATE/CN
 ==> D L17 1

L17 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 52-94-3 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Benzoic acid, 2-hydroxy-, 2-carboxyphenyl ester (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Salicylic acid, bimol. ester (7CI)
 CN Salicylic acid, salicylate (6CI)
 OTHER NAMES:
 CN Diacesal
 CN Diplosal
 CN Disalcid
 CN Disalgesic
 CN Disalicylic acid
 CN Disalyl
 CN Mono-Gesic
 CN Nobacid
 CN NSC 49171
 CN o-Salicylsalicylic acid
 CN Salflex
 CN Salical
 CN Salicyl salicylate
 CN Salicyloxysalicylic acid
 CN Salicyloxysalicylic acid
 CN Salicylsalicylic acid
 CN Salina
 CN Salsalate
 CN Salsal
 CN Sasapirin
 CN Sasapyrine
 CN Sasapyrinum
 FS 3D CONCORD
 MF C14 H10 O5
 CI COM
 LC STN Files: ADISNEWS, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PROMT, PS, RTECS*, SCISEARCH, TOXCENTER, USAN, USP2, USP2FULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, NDSL**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

375 REFERENCES IN FILE CA (1907 TO DATE)
 21 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 375 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 11 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

==> S Zorubicin/CN
 L18 1 ZORUBICIN/CN
 ==> D L18 1

L18 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 54083-22-6 REGISTRY
ED Entered STN: 16 Nov 1984

CN Benzoic acid, [1-[(2S,4S)-4-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-1,2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-2-naphthacene]lethylidene]hydrazide (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzoic acid, [1-[(4-[(3-amino-2,3,6-trideoxy- α -L-lyxo-hexopyranosyl)oxy]-1,2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-2-naphthacene]lethylidene]hydrazide, (2S-cis)-

OTHER NAMES:

CN Daunomycin benzoylhydrazone

CN MCMC 4222

CN Rubidazon

CN Rubidazone

CN Zorubicin

FS STEREOSEARCH

MF C34 H35 N3 O10

CI COM

LC

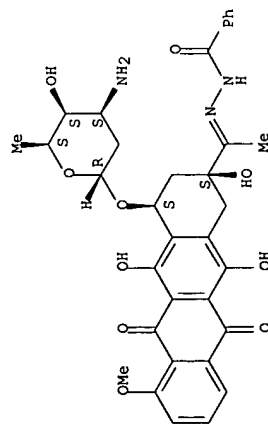
STN Files: ADISNEWS, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAPLUS, CHEMCATS, CIN, DDFU, DRUGU, EMBASE, IMSPATENTS, IPA, MEDLINE, MRCK*, NAPRALERT, PHAR, PROMT, PROSDR, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: WHO

Absolute stereochemistry.

Double bond geometry unknown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

165 REFERENCES IN FILE CA (1907 TO DATE)
8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
168 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> S Alizarin/CN

L19 1 ALIZARIN/CN

=> D L19 1

L19 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 72-48-0 REGISTRY

ED Entered STN: 16 Nov 1984

CN 9,10-Anthracenedione, 1,2-dihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Alizarin B (6CI)

CN Anthraquinone, 1,2-dihydroxy- (8CI)

OTHER NAMES:

CN 1,2-Anthraquinonediol

CN 1,2-Dihydroxy-9,10-anthracenedione

CN 1,2-Dihydroxy-9,10-anthraquinone

CN 1,2-Dihydroxyanthraquinone

CN Acid Metachrome Red B

CN Acid Mordant Red B

CN Alizarin

CN Alizarin Red

CN Alizarina

CN Alizarine

CN Alizarine 3B

CN Alizarine B

CN Alizarine Indicator

CN Alizarine L Paste

CN Alizarine Lake Red 2P

CN Alizarine Lake Red 3P

CN Alizarine Lake Red IPX

CN Alizarine NAC

CN Alizarine Paste 20 percent Bluish

CN Alizarine Red

CN Alizarine Red B

CN Alizarine Red B2

CN Alizarine Red IP

CN Alizarine Red IPP

CN Alizarine Red L

CN C Ext. Red 62

CN C.I. 58000

CN C.I. Mordant Red 11

CN Certiqua Alizarine

CN D And C Orange Number 15

CN Deep Crimson Madder 10821

CN Eljon Madder

CN Mitsui Alizarine B

CN Mordant Red 11

CN NSC 7212

CN Turkey red

FS 3D CONCORD

DR 1328-02-5, 84754-86-9

MF C14 H8 O4

CI COM

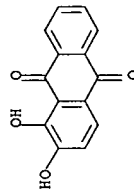
LC

STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, GMLIN*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(*Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1798 REFERENCES IN FILE CA (1907 TO DATE)
129 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1804 REFERENCES IN FILE CAPLUS (1907 TO DATE)
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Alkannin/CN
L20 2 ALKANNIN/CN

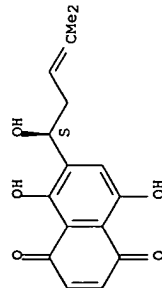
=> D L20 1-2

L20 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
RN 23444-65-7 REGISTRY
ED Entered STN: 16 Nov 1984
CN 1,4-Naphthalenedione, 5,8-dihydroxy-6-[(1S)-1-hydroxy-4-methyl-3-pentenyl]-
(9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1,4-Naphthalenedione, 5,8-dihydroxy-6-(1-hydroxy-4-methyl-3-pentenyl)-,
(S)-
CN 1,4-Naphthoquinone, 5,8-dihydroxy-6-(1-hydroxy-4-methyl-3-pentenyl)-, (-)-
(8CI)

OTHER NAMES:

CN Alkanet extract
CN Alkanet extract, inspissated
CN Alkanna red
CN Alkannin
CN Anchusa acid
CN Anchusin
CN C.I. 75530
CN C.I. Natural Red 20
FS STEREOSEARCH
DR 8001-98-7
MF C16 H16 O5
LC STN Files: AGRICOLA, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAPLUS,
CHEMCATS, EMBASE, MEDLINE, RTECS*, TOXCENTER, USPATEFULL
(*File contains numerically searchable property data)

Absolute stereochemistry.

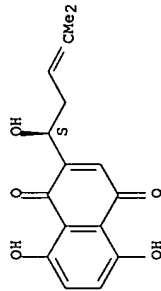


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

17 REFERENCES IN FILE CA (1907 TO DATE)
17 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L20 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
RN 517-88-4 REGISTRY
ED Entered STN: 16 Nov 1984

CN 1,4-Naphthalenedione, 5,8-dihydroxy-2-[(1S)-1-hydroxy-4-methyl-3-pentenyl]-
(9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1,4-Naphthalenedione, 5,8-dihydroxy-2-(1-hydroxy-4-methyl-3-pentenyl)-,
(S)-
CN 1,4-Naphthoquinone, 5,8-dihydroxy-2-(1-hydroxy-4-methyl-3-pentenyl)-, (-)-
(8CI)
CN Alkannin (6CI)
OTHER NAMES:
CN (-)-Alkannin
CN Alkanet extract
CN Alkanna red
CN Anchusa acid
CN Anchusin
CN C.I. 75530
CN C.I. Natural Red 20
CN NSC 94524
FS STEREOSEARCH
MF C16 H16 O5
CI COM
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD,
CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, DDFU, DRUGO,
EMBASE, IPA, MRCK*, SPECINFO, TOXCENTER, USPATEFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**
(*Enter CHEMLIST File for up-to-date regulatory information)
Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

145 REFERENCES IN FILE CA (1907 TO DATE)
16 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
145 REFERENCES IN FILE CAPLUS (1907 TO DATE)
7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

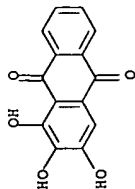
=> S Anthragallol/CN
L21 1 ANTHRAGALLOL/CN

=> D L21 1

L21 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 602-64-2 REGISTRY
ED Entered STN: 16 Nov 1984
CN 9,10-Anthracenedione, 1,2,3-trihydroxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Anthragallol (6CI)
CN Anthraquinone, 1,2,3-trihydroxy- (7CI, 8CI)
OTHER NAMES:
CN 1,2,3-Trihydroxyanthraquinone
CN Alizarine Brown HD

CN Alizarine Brown R
 CN Anthracene Brown FD
 CN Anthracene Brown FF
 CN Anthracene Brown G
 CN Anthracene Brown N
 CN Anthracene Brown S
 CN Anthracene Brown WH
 CN Anthracene Brown WL
 CN Anthracene Printing Brown
 CN Anthraceno Brown D
 CN Antracemol
 CN C.I. 58200
 CN C.I. Mordant Brown 42
 CN Chrome Fast Brown FC
 CN Mitsui Anthracene Brown
 CN NSC 31754
 FS 3D CONCORD
 MF C14 H8 O5
 CI COM
 LC

STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, MRCK*, NAPRALERT, RTECS*, SPECINFO, TOXCENTER, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

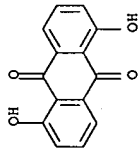
93 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 93 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 21 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Anthracurufin/CN
 L22 1 ANTHRACURUFIN/CN
 => D L22 1

L22 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 117-12-4 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 9,10-Anthracenedione, 1,5-dihydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Anthracurufin, 1,5-dihydroxy- (8CI)
 CN Anthracurufin (6CI)
 OTHER NAMES:
 CN 1,5-Dihydroxy-9,10-anthraquinone
 CN 1,5-Dihydroxyanthraquinone
 CN NSC 646570
 CN NSC 7211
 FS 3D CONCORD

DR 32073-06-6
 MF C14 H8 O4
 CI COM
 LC

STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, DDFU, DETHERM*, DRUGU, GMLIN*, HSDB*, IFICDB, IFIPAT, IFIUB, MRCK*, MSDS-OHS, NAPRALERT, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**, NSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

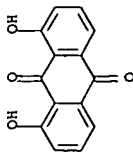
466 REFERENCES IN FILE CA (1907 TO DATE)
 13 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 466 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 27 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Danthron/CN
 L23 1 DANTHRON/CN
 => D L23 1

L23 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 117-10-2 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN 9,10-Anthracenedione, 1,8-dihydroxy- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Anthraquinone, 1,8-dihydroxy- (8CI)
 OTHER NAMES:
 CN 1,8-Dihydroxy-9,10-anthracenedione
 CN 1,8-Dihydroxy-9,10-anthraquinone
 CN 1,8-Dioxanthraquinone
 CN Altan
 CN Antrapurol
 CN Chrysazin
 CN Danthron
 CN Danthrone
 CN Dantron
 CN Diaquone
 CN Dionone
 CN Dorbane
 CN Istin
 CN Istizin
 CN Laxanorm
 CN Laxanthreen
 CN Laxipur
 CN Laxipurin

CN Modane
CN NSC 38626
CN NSC 646568
CN NSC 7210
CN ZWitsalax
FS 3D CONCORD
DR 32073-07-7, 343235-40-5
MF C14 H8 O4
CI COM
LC STN Files:

ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCEM, DDFU, DETHERM*, DRUGU, EMBASE, GHELIN*, HSDB*, IFICDB, IFIPAT, IFIUB, IMSCOSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PIRA, PROMT, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS*, NDSL*, TSCA*, WHO
(**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

985 REFERENCES IN FILE CA (1907 TO DATE)
54 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
985 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S emodin/CN
L24 2 EMODIN/CN

=> D L24 1-2

L24 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
RN 15687-27-1 REGISTRY
ED Entered STN: 16 Nov 1984
CN Benzeneacetic acid, α -methyl-4-(2-methylpropyl)- (9CI) (CA INDEX NAME)

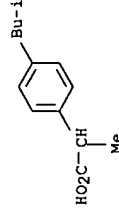
OTHER NAMES:
CN (1)- α -Methyl-4-(2-methylpropyl)benzeneacetic acid
CN (1)-2-(p-Isobutylphenyl)propionic acid
CN (1)-Ibuprofen
CN (1)-Ibuprophen
CN (4-Isobutylphenyl)- α -methylacetic acid
CN (RS)-Ibuprofen
CN α -(4-Isobutylphenyl)propionic acid
CN α -Methyl-4-(2-methylpropyl)benzeneacetic acid
CN 2-(4'-Isobutylphenyl)propionic acid
CN 2-(4-Isobutylphenyl)propanoic acid
CN 2-[p-Isobutylphenyl]propionic acid
CN 4-Isobutyl- α -methylphenylacetic acid
CN 4-Isobutylhydratropic acid
CN Act 3
CN Adex 200

CN Adran
CN Advil
CN Alaxan
CN Algofen
CN Am-Fam 400
CN Amibufen
CN Anafen
CN Anco
CN Andran
CN Anflagen
CN Antacene
CN Antiflam
CN Apo-Ibuprofen
CN Apsifen
CN Artifen
CN Artiril
CN Artil 300
CN Atril 300
CN Balkapofen
CN Betapofen
CN Bloom
CN Bluton
CN Brofen
CN Brufenic
CN Brufen
CN Brufen 400
CN Brufen Retard
CN Bruflam
CN Brufort
CN Bubuzone
CN Buluofen
CN Burana
CN Butacortelone
CN Butylenin
CN Carol
CN Emodin
CN Emodin

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for DISPLAY

FS 3D CONCORD
DR 58560-75-1, 139466-08-3
MF C13 H18 O2
CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMX, CHEMLIST, CIN, CSCEM, CSNB, DDFU, DRUGU, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUB, IMSCOSEARCH, IMSDRUGNEWS, IMSPATENTS, IMSCOSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, PATDASPC, PHAR, PIRA, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VETU
(*File contains numerically searchable property data)
Other Sources: DSL*, EINECS*, TSCA*, WHO
(**Enter CHEMLIST file for up-to-date regulatory information)

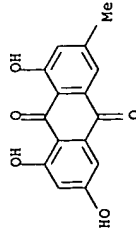


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

8613 REFERENCES IN FILE CA (1907 TO DATE)
249 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
8634 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L24 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
RN 518-82-1 REGISTRY
ED Entered STN: 16 Nov 1984
CN 9,10-Anthracenedione, 1,3,8-trihydroxy-6-methyl- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Anthraquinone, 1,3,8-trihydroxy-6-methyl- (8CI)
OTHER NAMES:
CN 1,3,8-Trihydroxy-6-methyl-9,10-anthraquinone
CN 1,3,8-Trihydroxy-6-methylanthraquinone
CN 1,6,8-Trihydroxy-3-methylanthraquinone
CN 3-Methyl-1,6,8-trihydroxyanthraquinone
CN 4,5,7-Trihydroxy-2-methylanthraquinone
CN Archin
CN Emodin
CN Emodol
CN Frangula emodin
CN Frangulic acid
CN NSC 408120
CN NSC 622947
CN Rheum emodin
CN Schuttgelb
CN 3D CONCORD
FS 3D CONCORD
MF C15 H10 O5
CI COM
LC

STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANABSTR*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMX, CHEMIST, CIN, CSCHM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, HSDB*, INSCOSRCH, IMSDRUGNEWS, IMSRESEARCH, IPA, MEDLINE, MRCK*, NAPRALERT, PROMT, PROUSDDR, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**
(*Enter CHEMLIST File for up-to-date regulatory information)

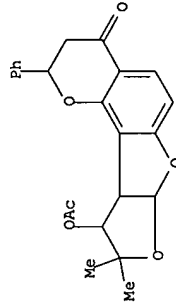


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1647 REFERENCES IN FILE CA (1907 TO DATE)
51 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1649 REFERENCES IN FILE CAPLUS (1907 TO DATE)
23 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Purpurin/CN
L25 2 PURPURIN/CN
=> D L25 1-2

L25 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
RN 75775-33-6 REGISTRY
ED Entered STN: 16 Nov 1984
CN 4H-Furo[3,2':4,5]furo[2,3-h]-1-benzopyran-4-one, 10-(acetyloxy)-
2,3,7a,9,10,10a-hexahydro-9,9-dimethyl-2-phenyl- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Purpurin
CN Purpurin (flavanone)
FS STEREOSEARCH
MF C23 H22 O6
LC STN Files: AGRICOLA, BIOSIS, CA, CAPLUS, CHEMCATS, CIN, IFICDB, IFIUDB, PIRA, PROMT, TOXCENTER, USPAT2, USPATFULL
Currently available stereo shown.



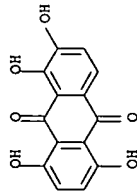
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

36 REFERENCES IN FILE CA (1907 TO DATE)
18 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
37 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L25 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
RN 81-54-9 REGISTRY
ED Entered STN: 16 Nov 1984
CN 9,10-Anthracenedione, 1,2,4-trihydroxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Anthraquinone, 1,2,4-trihydroxy- (7CI, 8CI)
CN Purpurin (6CI)

OTHER NAMES:
CN 1,2,4-Trihydroxy-9,10-anthraquinone
CN 1,2,4-Trihydroxyanthraquinone
CN C.I. 58205
CN C.I. 75410
CN Hydroxylizalic acid
CN NSC 10447
CN Purpurin (dye)
CN Purpurine
CN Smoke Brown G
CN Verantin
FS 3D CONCORD
MF C14 H8 O5
CI COM

STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMX, CHEMLIST, CIN, CSCHM, DDFU, DETHERM*, DRUGU, EMBASE, GNELIN*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**
(*Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

465 REFERENCES IN FILE CA (1907 TO DATE)
51 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
465 REFERENCES IN FILE CAPLUS (1907 TO DATE)
30 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Quinizarin/CN
L27 1 QUINIZARIN/CN

=> D L27 1

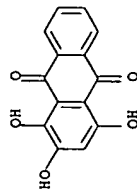
L27 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 81-64-1 REGISTRY
ED Entered STN: 16 Nov 1984
CN 9,10-Anthracenedione, 1,4-dihydroxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Anthraquinone, 1,4-dihydroxy- (8CI)

OTHER NAMES:
CN 1,4-Dihydroxy-9,10-anthracenedione
CN 1,4-Dihydroxy-9,10-anthraquinone
CN 1,4-Dihydroxyanthraquinone
CN C.I. 58050
CN C.I. Solvent Orange 100
CN C.I. Solvent Orange 86
CN Chinizarin
CN DAQ

CN Macrolex Orange GG
CN NSC 15367
CN NSC 229036
CN NSC 408999
CN NSC 646569
CN Quinizarin
CN Quinizarine
CN Smoke Orange 18
CN Smoke Orange R
CN Solvent Orange 100
CN Solvent Orange 86
FS 3D CONCORD
DR 103220-12-8
MF C14 H8 O4
CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMEX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUG, EMBASE, GENBANK, GMLIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PIRA, PROWT, RTECS*, SPECINFO, TOXCENTER, USP2, USP2FULL
(*File contains numerically searchable property data)

Other Sources: DSL*, EINECS*, TSCA*
(**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

537 REFERENCES IN FILE CA (1907 TO DATE)
53 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
537 REFERENCES IN FILE CAPLUS (1907 TO DATE)
48 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S Quinalizarin/CN
L26 1 QUINALIZARIN/CN

=> D L26 1

L26 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 81-61-8 REGISTRY

ED Entered STN: 16 Nov 1984
CN 9,10-Anthracenedione, 1,2,5,8-tetrahydroxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Anthraquinone, 1,2,5,8-tetrahydroxy- (8CI)
CN Quinalizarin (6CI)

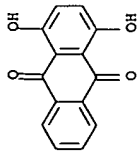
OTHER NAMES:

CN 1,2,5,8-Tetrahydroxy-9,10-anthraquinone
CN 1,2,5,8-Tetrahydroxyanthraquinone
CN 1,4,5,6-Tetrahydroxyanthraquinone
CN Alizarin Bordeaux BD
CN Alizarin Bordeaux
CN Alizarine Bordeaux B
CN C.I. 58500
CN C.I. Mordant Violet 26
CN Khinalizarin
CN NSC 144046
CN NSC 4896
CN PHF 016

CN Quinalizarine
FS 3D CONCORD
MF C14 H8 O6
CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DRUG, EMBASE, GMLIN*, IFICDB, IFIPAT, IFIUDB, IPA, MRCK*, MSDS-OHS, NAPRALERT, RTECS*, SPECINFO, TOXCENTER, USP2, USP2FULL
(*File contains numerically searchable property data)

Other Sources: DSL*, EINECS*, TSCA*
(**Enter CHEMLIST file for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1483 REFERENCES IN FILE CA (1907 TO DATE)
 89 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 1483 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S "(Z)-3-hydroxyacrylaldehyde"/CN
 L28 0 "(Z)-3-HYDROXYACRYLALDEHYDE"/CN
 => S "3-hydroxyacrylaldehyde"/CN
 L29 0 "3-HYDROXYACRYLALDEHYDE"/CN
 => S hydroxyacrylaldehyde/CN
 L30 0 HYDROXYACRYLALDEHYDE/CN
 => S "3-hydroxy-2-propene aldehyde"/CN
 L31 0 "3-HYDROXY-2-PROPENE ALDEHYDE"/CN
 => S hydroxypropenealdehyde/CN
 L32 0 HYDROXYPROPENEALDEHYDE/CN
 => S "3-hydroxy-2-propene-al"/CN
 L33 0 "3-HYDROXY-2-PROPENE-AL"/CN
 =>